

<b><i>Index of Claims</i></b>	Application/Control No.		Applicant(s)/Patent Under Reexamination	
	10598142		SHIRAI ET AL.	
	Examiner		Art Unit	
	Nicholas P D'Aniello		1793	

✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

Claims renumbered in the same order as presented by applicant       CPA       T.D.       R.1.47

CLAIM		DATE						
Final	Original	04/07/2009	09/18/2009	02/10/2010	05/20/2010	11/01/2010	03/02/2011	07/19/2011
	1	N	N	N	N	N	N	-
	2	N	N	N	N	N	N	-
	3	N	N	N	N	N	N	-
	4	N	N	N	N	N	N	-
	5	N	N	N	N	N	N	-
	6	N	N	N	N	N	N	-
	7	N	N	N	N	N	N	-
	8	N	N	N	N	N	N	-
	9	N	N	N	N	N	N	-
	10	N	N	N	N	N	N	-
	11	N	N	N	N	N	N	-
	12	N	N	N	N	N	N	-
	13	N	N	N	N	N	N	-
	14	N	N	N	N	N	N	-
	15	N	N	N	N	N	N	-
	16	N	N	N	N	N	N	-
	17	N	N	N	N	N	N	-
	18	N	N	N	N	N	N	-
	19	N	N	N	N	N	N	-
	20	N	N	N	N	N	N	-
1	21	✓	✓	✓	✓	✓	✓	=
	22	✓	-	-	-	-	-	-
2	23	✓	✓	✓	✓	✓	✓	=
3	24	✓	✓	✓	✓	✓	✓	=
4	25	✓	✓	✓	✓	✓	✓	=
5	26	✓	✓	✓	✓	✓	✓	=
6	27	✓	✓	✓	✓	✓	✓	=
	28	N	N	N	N	N	N	-
	29	N	N	N	N	N	N	-
	30	N	N	N	N	N	N	-
	31	N	N	N	N	N	N	-
	32	N	N	N	N	N	N	-
	33	N	N	N	N	N	N	-
	34	N	N	N	N	N	N	-
	35	N	N	N	N	N	N	-
	36					✓	-	

<b><i>Index of Claims</i></b>	<b>Application/Control No.</b>	<b>Applicant(s)/Patent Under Reexamination</b>
	10598142	SHIRAI ET AL.
	<b>Examiner</b>	<b>Art Unit</b>
	Nicholas P D'Aniello	1793

✓	<b>Rejected</b>	-	<b>Cancelled</b>	N	<b>Non-Elected</b>	A	<b>Appeal</b>
=	<b>Allowed</b>	÷	<b>Restricted</b>	I	<b>Interference</b>	O	<b>Objected</b>

Claims renumbered in the same order as presented by applicant       CPA       T.D.       R.1.47

CLAIM		DATE						
Final	Original	04/07/2009	09/18/2009	02/10/2010	05/20/2010	11/01/2010	03/02/2011	07/19/2011
	37					✓	-	
	38					O	-	